



**AMENDMENTS TO THE SPECIFICATION**

Please replace paragraph [0013] with the following amended paragraph:

[0013] FIGURE 3 is a block diagram illustrating a grid overlaid onto the area covered by cellular network; ~~and~~

Please replace paragraph [0014] with the following amended paragraph:

[0014] FIGURE 4 is a flowchart illustrating a statistical bandwidth management system configured according to one embodiment of the present invention[[]] ;

Please add the following new paragraph after paragraph [0014]:

[0014.1] FIGURE 5 is a block diagram illustrating an area to be tested for desired phenomena; and

Please add the following new paragraph after new paragraph [0014.1]:

[0014.2] FIGURE 6 is a flow chart illustrating steps executed in implementing another embodiment of the present invention.